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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/837,550		04/19/2001	Colin I'Anson	1509-155	7560	
22429	7590	08/04/2004		EXAM	EXAMINER	
LOWE HAUPTMAN GILMAN AND BERNER, LLP 1700 DIAGONAL ROAD				KRAMER,	KRAMER, JAMES A	
SUITE 300 /		JAD		ART UNIT	PAPER NUMBER	
ALEXAND	RIA, VA	22314		3627		

DATE MAILED: 08/04/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	09/837,550	l'ANSON ET AL.					
Office Action Summary	Examiner	Art Unit					
The SEAS INC DATE of this areas and the	James A. Kramer	3627					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	S				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day; will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this commun D (35 U.S.C. & 133).	ication.				
Status	. N/ -						
1) Responsive to communication(s) filed on $\frac{5\sqrt{10/0}}{10}$	4X 						
Za) This action is FINAL . 20) This	action is non-tinal.						
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E.	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.					
Disposition of Claims							
4) ☐ Claim(s) 1,2,4,16,21,23 and 31 is/are pending i 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,2,4,16,21,23 and 31 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	n from consideration.						
Application Papers							
9) The specification is objected to by the Examiner	:						
10) The drawing(s) filed on is/are: a) acce							
Applicant may not request that any objection to the d							
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Example 11.							
	animer. Note the attached Onice	Action or foill PTO-15	2.				
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign pall All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of 	have been received. have been received in Application ty documents have been received (PCT Rule 17.2(a)).	on No d in this National Stage	·				
Attachment(s)							
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:						

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 2, 4, 16, 21, 23 and 31 are rejected under 35 U.S.C. 102(e) as being anticipated by Fano.

Fano teaches a system, method and article of manufacture for location-based filtering for shopping agent in the physical world.

Examiner, specifically references column 47, where Fano teaches a preferred embodiment that utilizes a Windows CE PDA equipped with a GPS receiver. Fano teaches that before leaving a user creates a shopping list of items (column 47; lines 40-44). Examiner notes that this represents receiving a shopping enquiry.

Fano then teaches the user indicates a shopping venue they intend to visit from a list of mall (column 47; lines 44-46). Examiner notes that this represents attributing an enquirer-independent functional significance to the enquiry location by carrying out a first location-dependent database search. In other words, the database in Fano represents the list of malls. The user searches this list and selects the which mall. The mall selected by this database search attributes a funcation significance to the location.

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Fano further teaches that upon arriving at the mall., the system begins to suggest the closest store that sells one of the items fo the type entered by the user. Along with the store name (traders and location), the system in accordance with a preferred embodiment prepares a list of the specific items available and their prices. The shopper can query the system to suggest a store at any time based on the current location (column 47; lines 48-56). Fano also teaches that knowledge of a shopper's precise location in a shopping mall is valuable because it enables the identification of the stores immediately surrounding the shopper (column 48; lines 64-66). Examiner notes that this represents determining the geographic search parameter (i.e. shopping zone) by using the enquirer-independent functional significance of the location (i.e. specific shopping mall).

Response to Arguments

Applicant's arguments with respect to claims 1, 2, 4, 16, 21, 23 and 31 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

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CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Kramer whose telephone number is (703) 305-5241. The examiner can normally be reached on Monday - Friday (8AM - 5PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached on (703) 305-4716. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James A. Kramer Examiner Art Unit 3627

Huda Habre 8/2/04 Riman Enaminer

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